



State Of Indiana
Department of Natural Resources
Division Of Oil and Gas

Permits Issued

From 10/28/2002 To 11/1/2002

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|---------------------------|-------------------------|--------------------------|--------------------|----------------------|----------------|
| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX | 76104- | (817) 665-5000 |
| was issued a(n) | Gas | permit on | 10/30/2002 | The # C3-12 Thornton | permit no. |
| 52029 is located in | Harrison County, | Section 12 | T 5 S , R 3 E | 1409 S 1674 E | SE |
| ,surface elevation | 610 feet. This | Vertical | Change of Location | well, located in the | Wildcat |
| pool is permitted to the | Ordovician | at an estimated depth of | 1050 | feet. | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX | 76104- | (817) 665-5000 |
| was issued a(n) | Gas | permit on | 10/30/2002 | The # A1-32 Withers | permit no. |
| 52092 is located in | Harrison County, | Section 32 | T 5 S , R 4 E | 362 N 507 W | NW NW NW |
| ,surface elevation | 642 feet. This | Vertical | New | well, located in the | Laconia |
| pool is permitted to the | Ordovician | at an estimated depth of | 1050 | feet. | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX | 76104- | (817) 665-5000 |
| was issued a(n) | Gas | permit on | 10/30/2002 | The # B1-27 Brown | permit no. |
| 52082 is located in | Harrison County, | Section 27 | T 5 S , R 4 E | 2289 N 675 W | NW |
| ,surface elevation | 690 feet. This | Vertical | New | well, located in the | Laconia |
| pool is permitted to the | Ordovician | at an estimated depth of | 1050 | feet. | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX | 76104- | (817) 665-5000 |
| was issued a(n) | Gas | permit on | 10/30/2002 | The # A2-22 Brown | permit no. |
| 52083 is located in | Harrison County, | Section 22 | T 5 S , R 4 E | 449 N 2039 W | NW |
| ,surface elevation | 726 feet. This | Vertical | New | well, located in the | Laconia |
| pool is permitted to the | Ordovician | at an estimated depth of | 1050 | feet. | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX | 76104- | (817) 665-5000 |
| was issued a(n) | Gas | permit on | 10/30/2002 | The # A3-7 Camenish | permit no. |
| 52084 is located in | Harrison County, | Section 7 | T 5 S , R 4 E | 1136 N 1475 E | NE |
| ,surface elevation | 496 feet. This | Vertical | New | well, located in the | Laconia |
| pool is permitted to the | Ordovician | at an estimated depth of | 1050 | feet. | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX 76104- | (817) 665-5000 |
| was issued a(n) Gas | permit on 10/30/2002 . The # B3-1 | Zinner | | permit no. |
| 52085 is located in Harrison County, | Section 1 | T 6 S , R 3 E | 2546 N 2239 E | SE |
| ,surface elevation 683 feet. This Vertical | New | well, located in the Wildcat | | |
| pool is permitted to the Ordovician | at an estimated depth of 1050 | feet. | | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX 76104- | (817) 665-5000 |
| was issued a(n) Gas | permit on 10/30/2002 . The # A2-6 | Day | | permit no. |
| 52086 is located in Harrison County, | Section 6 | T 6 S , R 4 E | 1104 N 2850 W | NW |
| ,surface elevation 610 feet. This Vertical | New | well, located in the Laconia | | |
| pool is permitted to the Ordovician | at an estimated depth of 1050 | feet. | | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX 76104- | (817) 665-5000 |
| was issued a(n) Gas | permit on 10/30/2002 . The # A1-6 | Crosier | | permit no. |
| 52087 is located in Harrison County, | Section 6 | T 6 S , R 4 E | 696 N 764 W | NW NW |
| ,surface elevation 629 feet. This Vertical | New | well, located in the Laconia | | |
| pool is permitted to the Ordovician | at an estimated depth of 1050 | feet. | | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX 76104- | (817) 665-5000 |
| was issued a(n) Geologic/ Structure T | permit on 10/30/2002 . The # C1-6 | Crosier | | permit no. |
| 52088 is located in Harrison County, | Section 6 | T 6 S , R 4 E | 2767 N 359 W | NW SW |
| ,surface elevation 674 feet. This Vertical | New | well, located in the Laconia | | |
| pool is permitted to the Ordovician | at an estimated depth of 1050 | feet. | | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX 76104- | (817) 665-5000 |
| was issued a(n) Geologic/ Structure T | permit on 10/30/2002 . The # C4-6 | Ferree | | permit no. |
| 52089 is located in Harrison County, | Section 6 | T 6 S , R 4 E | 3211 N 694 E | SE |
| ,surface elevation 632 feet. This Vertical | New | well, located in the Laconia | | |
| pool is permitted to the Ordovician | at an estimated depth of 1050 | feet. | | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX 76104- | (817) 665-5000 | | |
| was issued a(n) | Gas | permit on 10/30/2002 . | The # A1-1 | Sherman A1-1 | permit no. | |
| 52090 | is located in Harrison | County, | Section 1 | T 6 S , R 3 E | 956 N 1280 W | NW |
| ,surface elevation | 621 feet. | This Vertical | New | well, located in the | Laconia | |
| pool is permitted to the | Ordovician | at an estimated depth of | 1050 | feet. | | |

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| Quicksilver Resources Inc | 777 W. ROSEDALE STE 300 | Ft. Worth | TX 76104- | (817) 665-5000 | | |
| was issued a(n) | Gas | permit on 10/30/2002 . | The # D4-31 | Elbert | permit no. | |
| 52091 | is located in Harrison | County, | Section 31 | T 5 S , R 4 E | 678 S 631 E | SE SE |
| ,surface elevation | 637 feet. | This Vertical | New | well, located in the | Laconia | |
| pool is permitted to the | Ordovician | at an estimated depth of | 1050 | feet. | | |